

Age, thickness and names of formations and members of geologic units exposed in the Grand Staircase-Escalante National Monument. Symbols are those used on the geologic maps. Profile-lithology plot shows true relative thickness (averages) as compared with geologic time. Gray areas denote time with missing rock records. Je includes Romana Mesa Sandstone and Henrieville Formation. Ma stands for millions of years ago. Numbers between period designations indicate age of time boundary.